

We claim:

1. A mixture comprising
 - 5 (A) an isocyanurate and/or biuret of 1,6-diisocyanatohexane (HDI),
 - 10 (B) an isocyanurate of 1-isocyanato-3,5,5-trimethyl-5-isocyanatomethylcyclohexane (IPDI),
 - 15 (C) at least one emulsifier, and
 - (D) if desired, solvent.
- 15 2. A mixture as claimed in claim 1, wherein the emulsifier(s) (C) is(are) obtainable by reacting at least part of the compounds (A) and/or (B) with a component (C1) containing at least one group which is reactive toward isocyanate groups and containing at least one hydrophilic group.
- 20 3. A mixture as claimed in claim 1 or 2, comprising in solvent-free form
 - 25 (A) 40 - 90% by weight,
 - (B) 5 - 60% by weight, and
 - (C1) 5 - 40% by weight,

the sum of (A), (B), and (C1) making 100% by weight, and

- 30 including in each case the isocyanate (A) and/or (B) used to prepare the emulsifier (C).
- 35 4. A mixture as claimed in claim 3, wherein component (C1) contains at least one isocyanate-reactive group and at least one nonionic hydrophilic group.
- 5. A mixture as claimed in claim 3, wherein component (C1) is at least one polyalkylene oxide polyether alcohol obtainable by reacting at least one saturated aliphatic alcohol having 1 to 4 carbon atoms in the alkyl radical with ethylene oxide, propylene oxide or a mixture thereof.
- 40 6. A mixture as claimed in claim 5, wherein the polyalkylene oxide polyether alcohol contains on average from 5 to 35 ethylene oxide units per molecule.

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7. A mixture as claimed in any of the preceding claims, wherein
a carbonic ester or lactone is used as solvent (D).
8. A mixture as claimed in any of the preceding claims, wherein
5 the solvent is present in amounts up to 60% by weight based
on the total mixture.
9. A polymer dispersion comprising a mixture as claimed in any
of the preceding claims.

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10. A coating composition comprising a mixture as claimed in any
of claims 1 to 8 or a polymer dispersion as claimed in claim
9.

15 11. A method of coating substrates which comprises using a
mixture as claimed in any of claims 1 to 8 as coating
material.

12. The use of a mixture as claimed in any of claims 1 to 8 as a
coating material for wood, wood veneer, paper, paperboard,
20 cardboard, textile, leather, nonwoven, plastics surfaces,
glass, ceramic, mineral building materials or coated or
uncoated metals, or as an adhesive.

25 13. A method of adhesively bonding substrates which comprises
using a mixture as claimed in any of claims 1 to 8 or a
polymer dispersion as claimed in claim 9.

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